

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

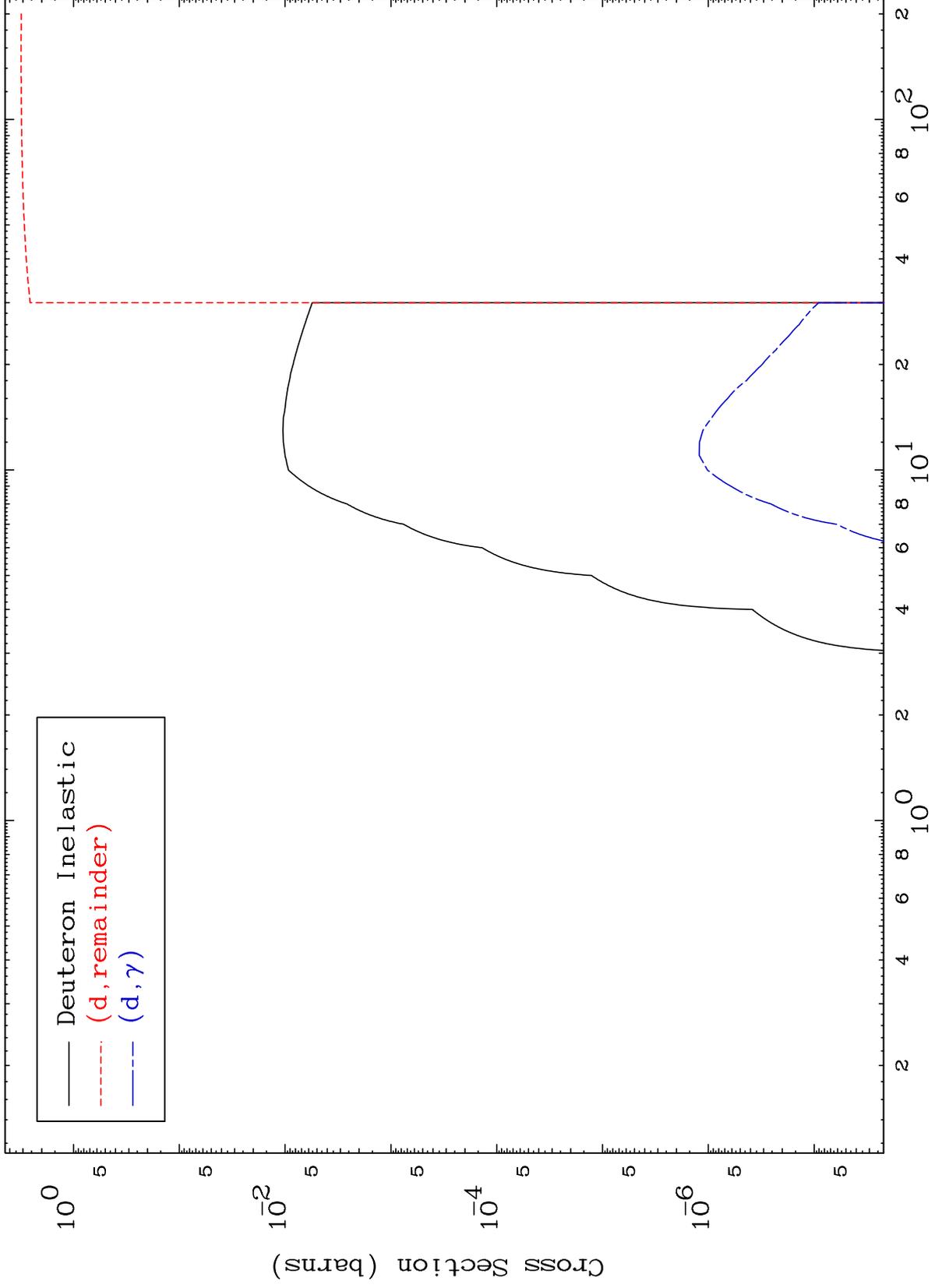
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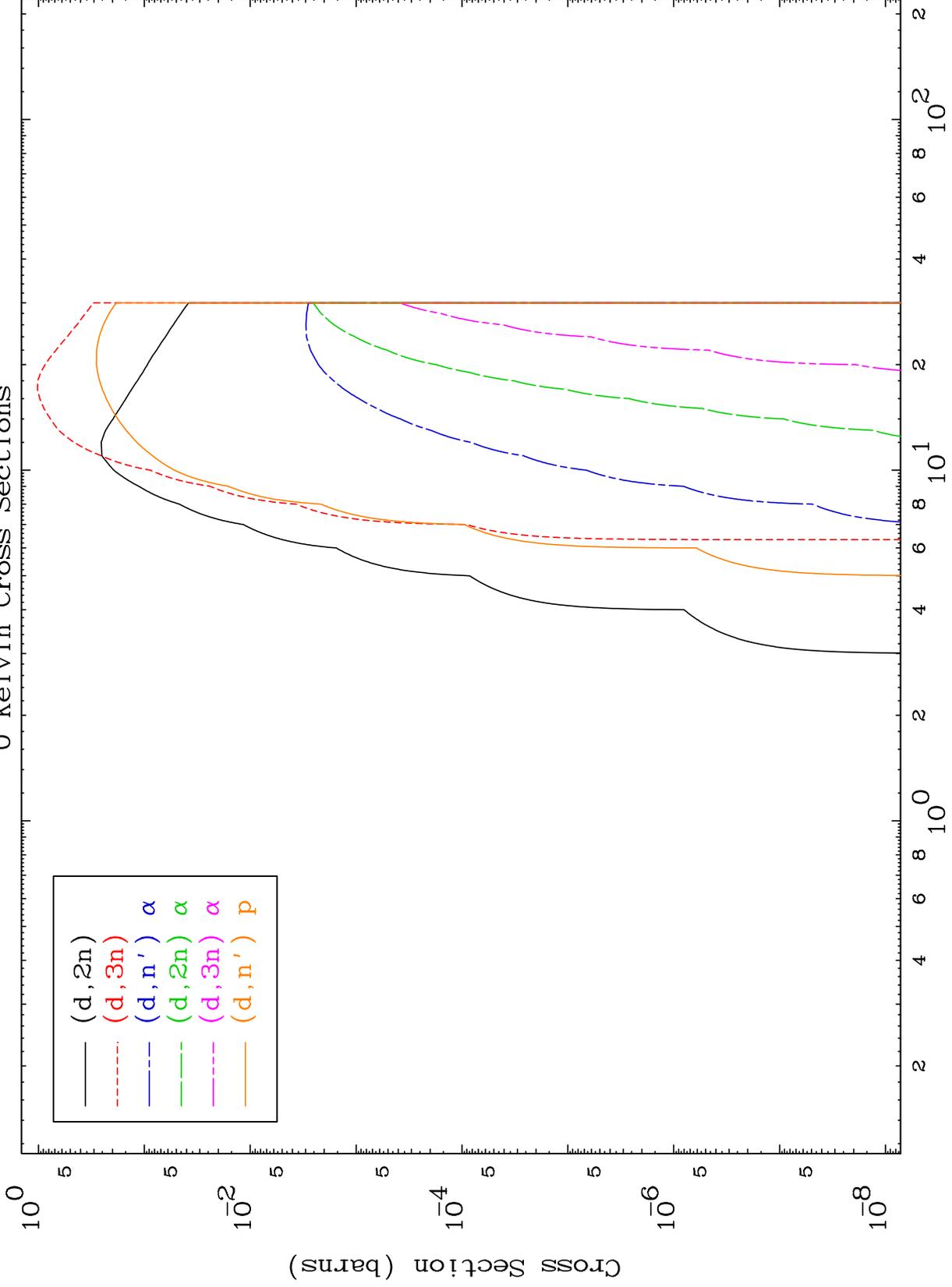
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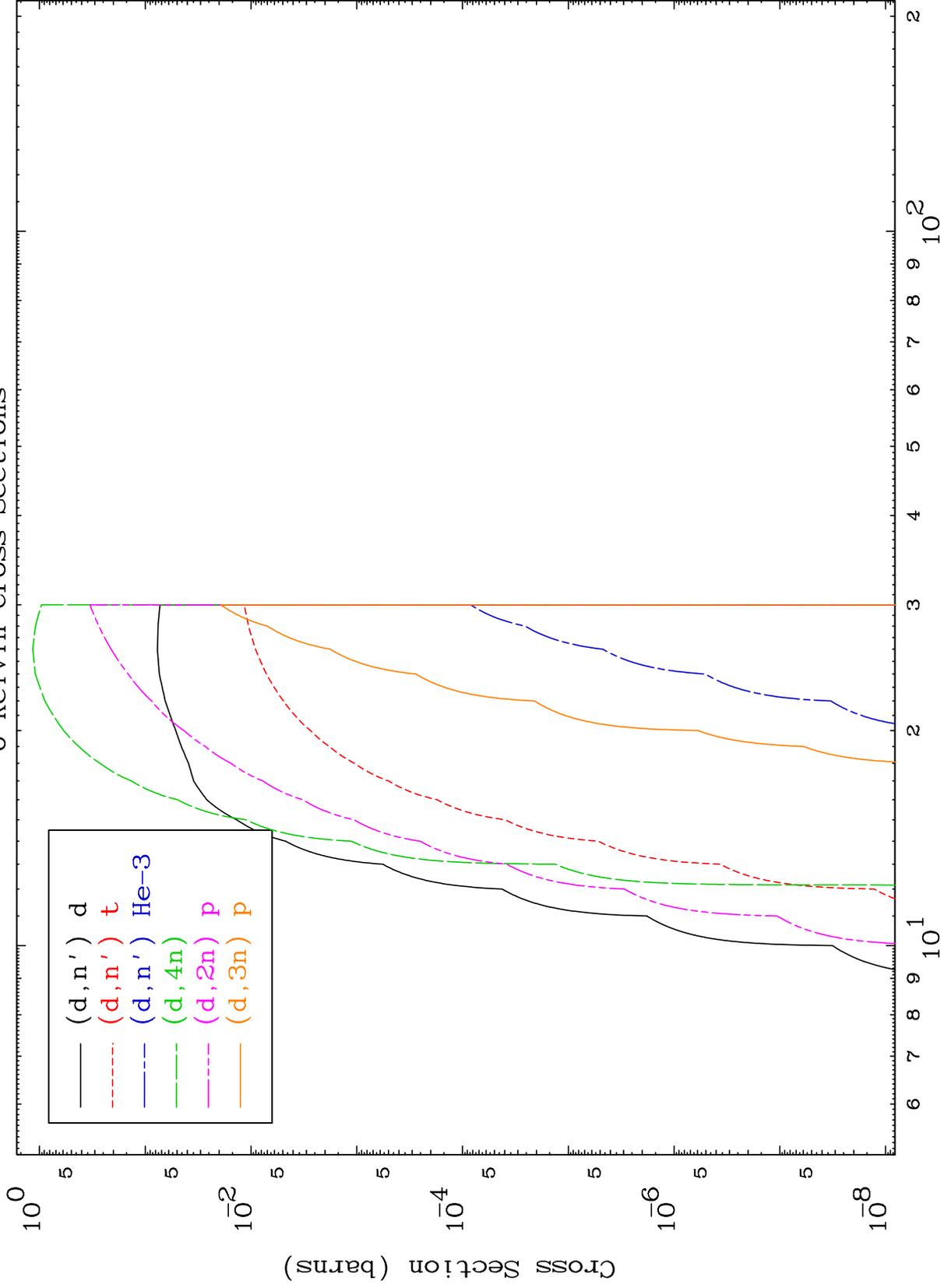


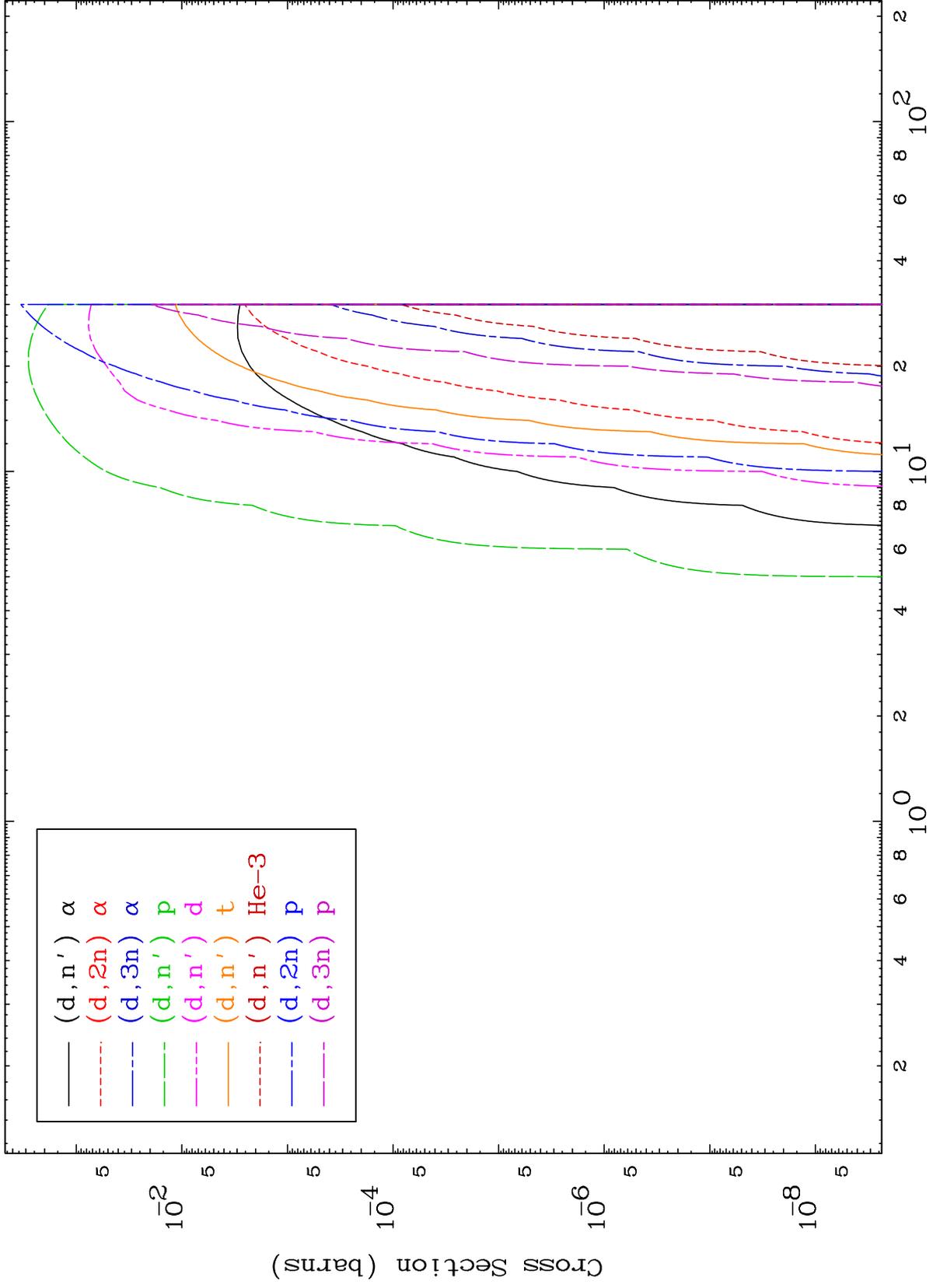
MAT 7546

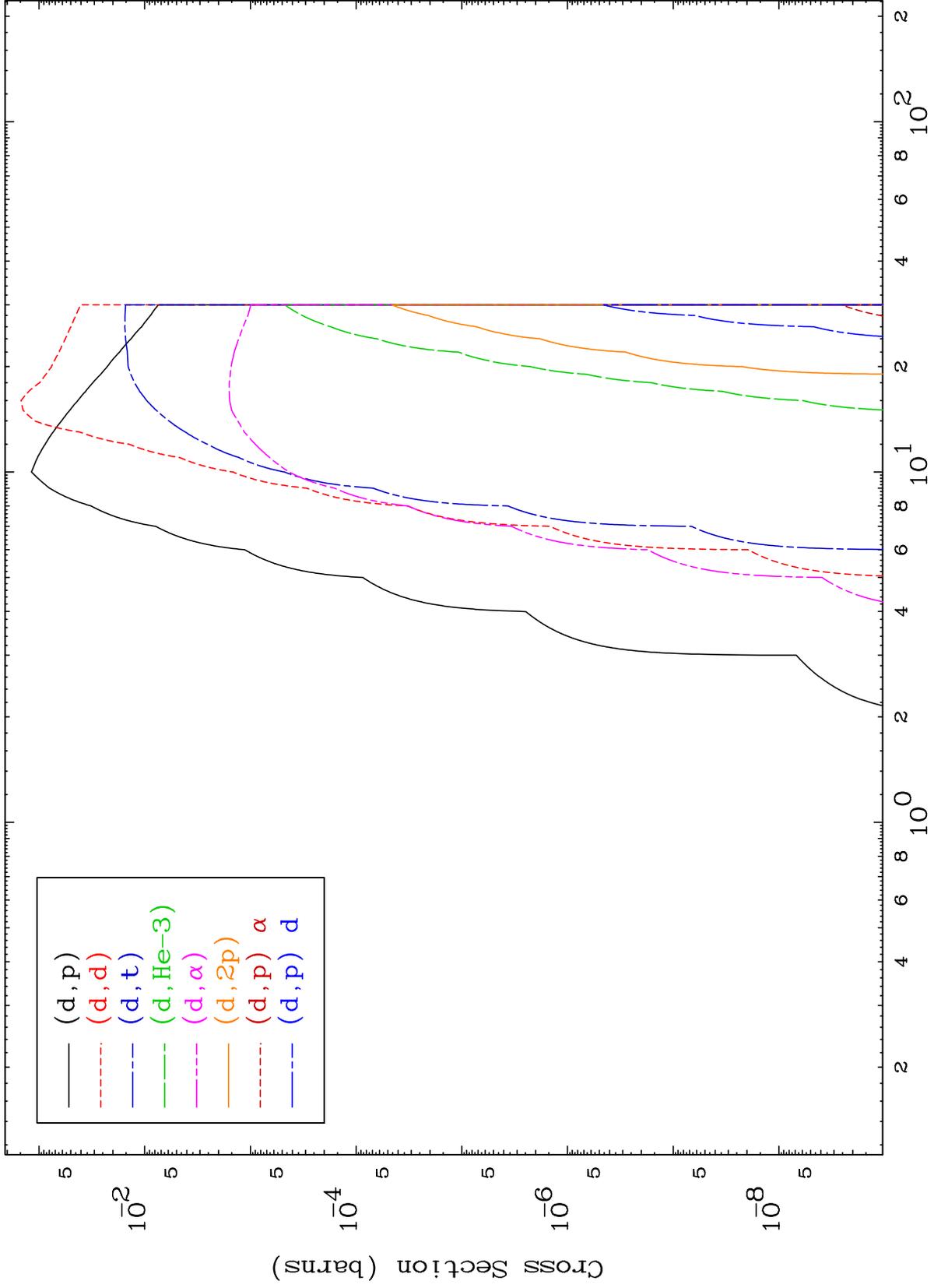
Deuteron Neutron Production  
0 Kelvin Cross Sections

75-Re-192







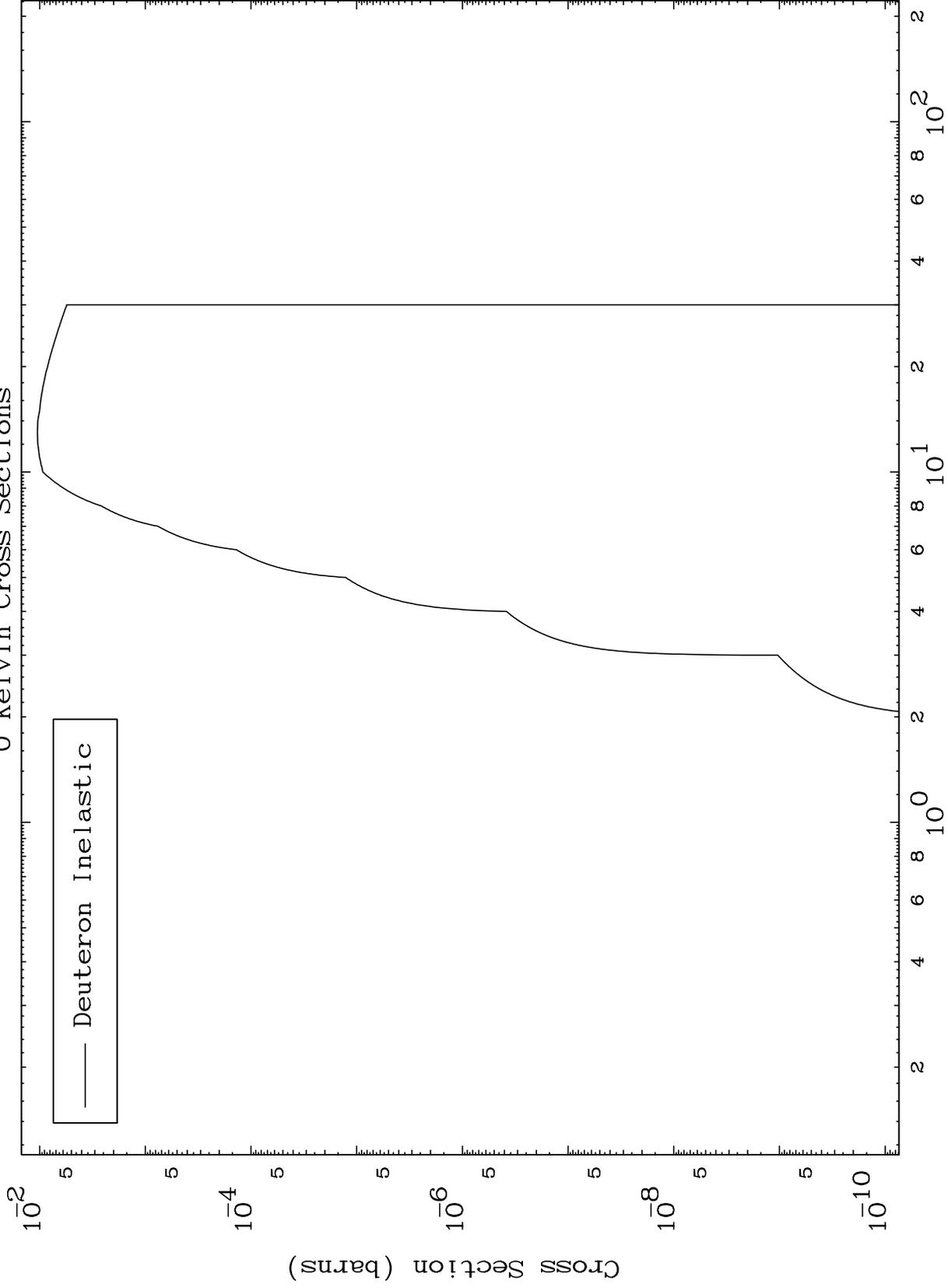


MAT 7546

(d,n') Level

75-Re-192

0 Kelvin Cross Sections



6

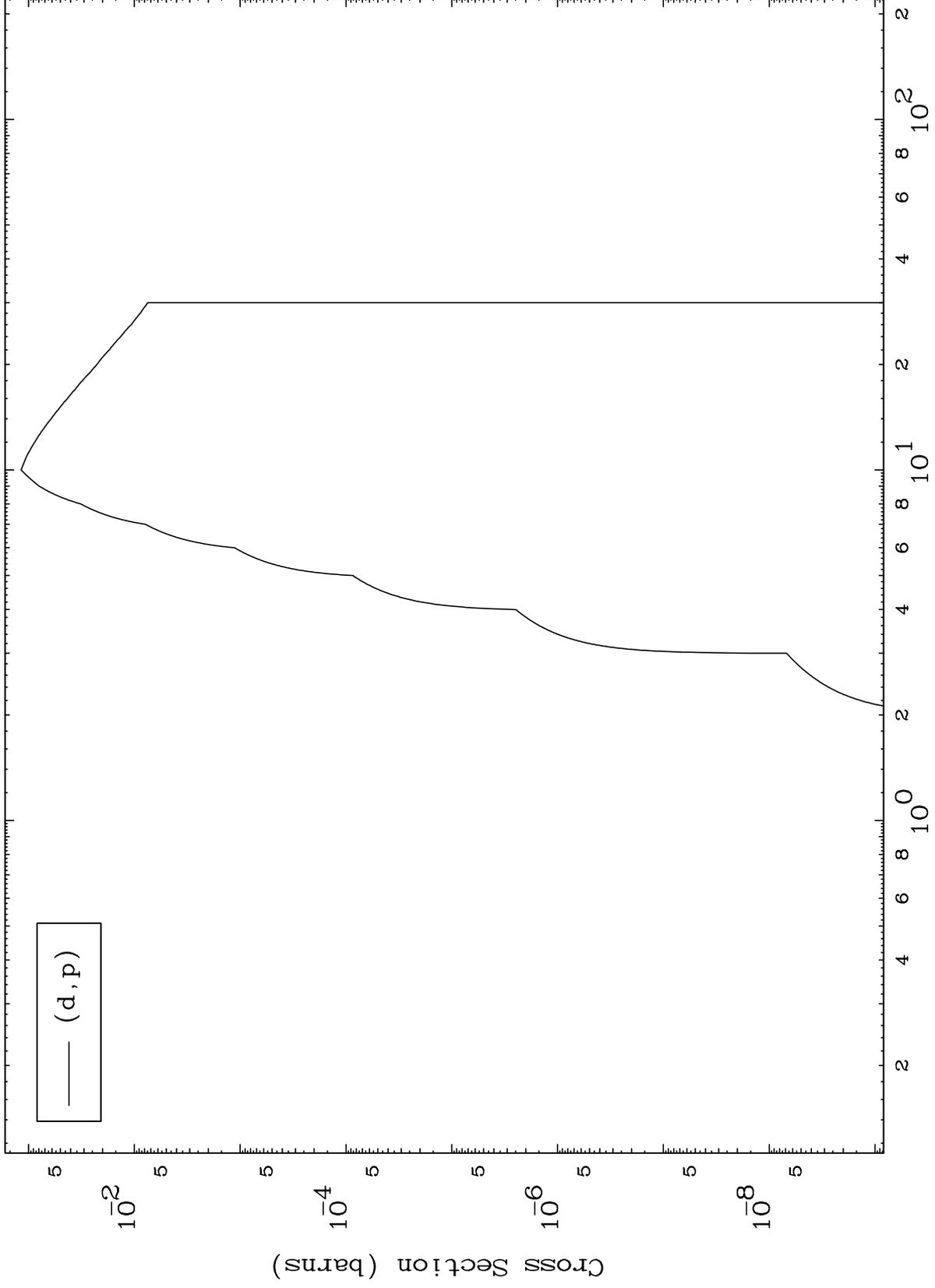
Incident Energy (MeV)

75-Re-192

MAT 7546

(d,p) Levels  
0 Kelvin Cross Sections

75-Re-192

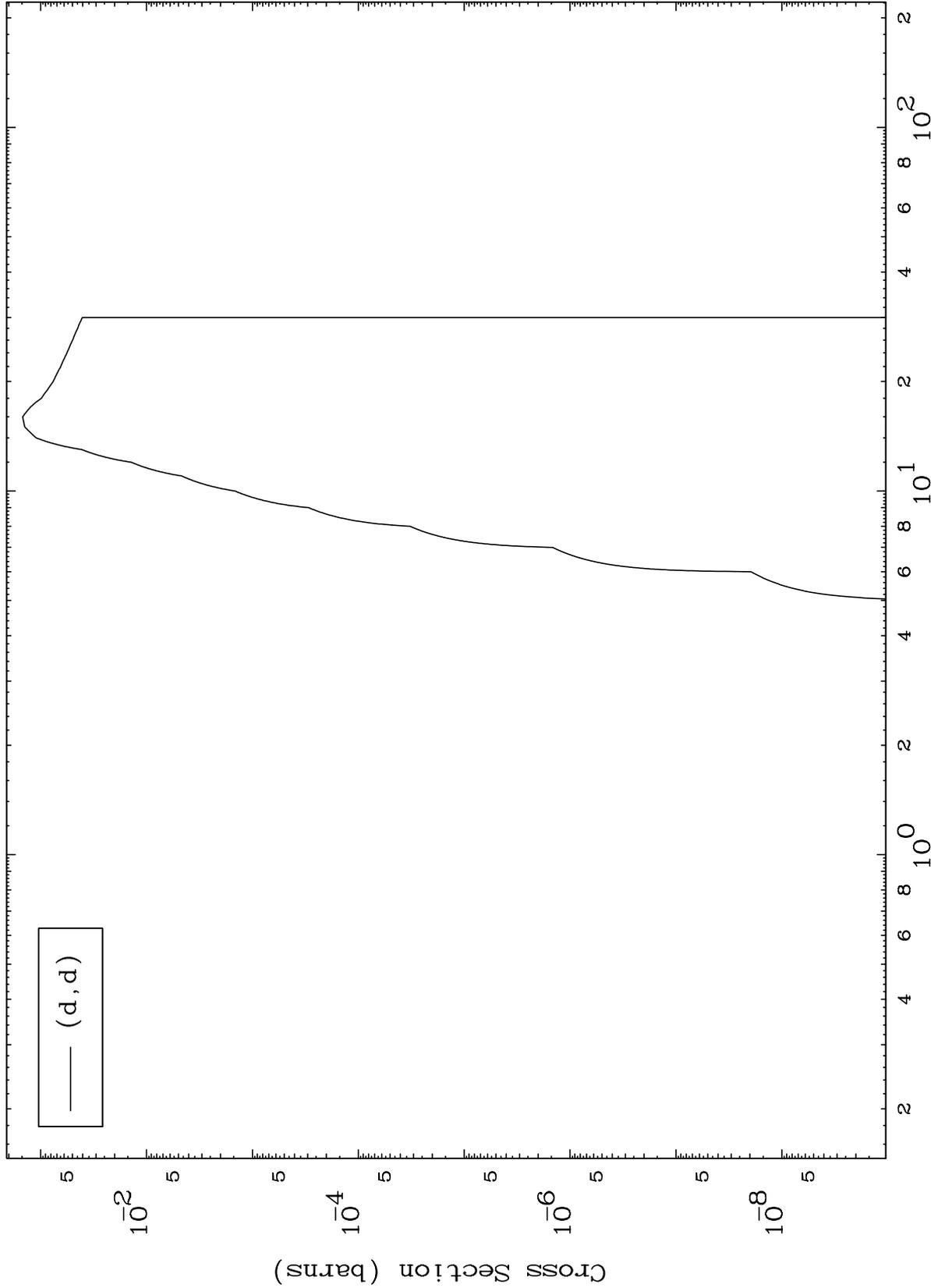


MAT 7546

(d,d) Levels

75-Re-192

0 Kelvin Cross Sections



8

Incident Energy (MeV)

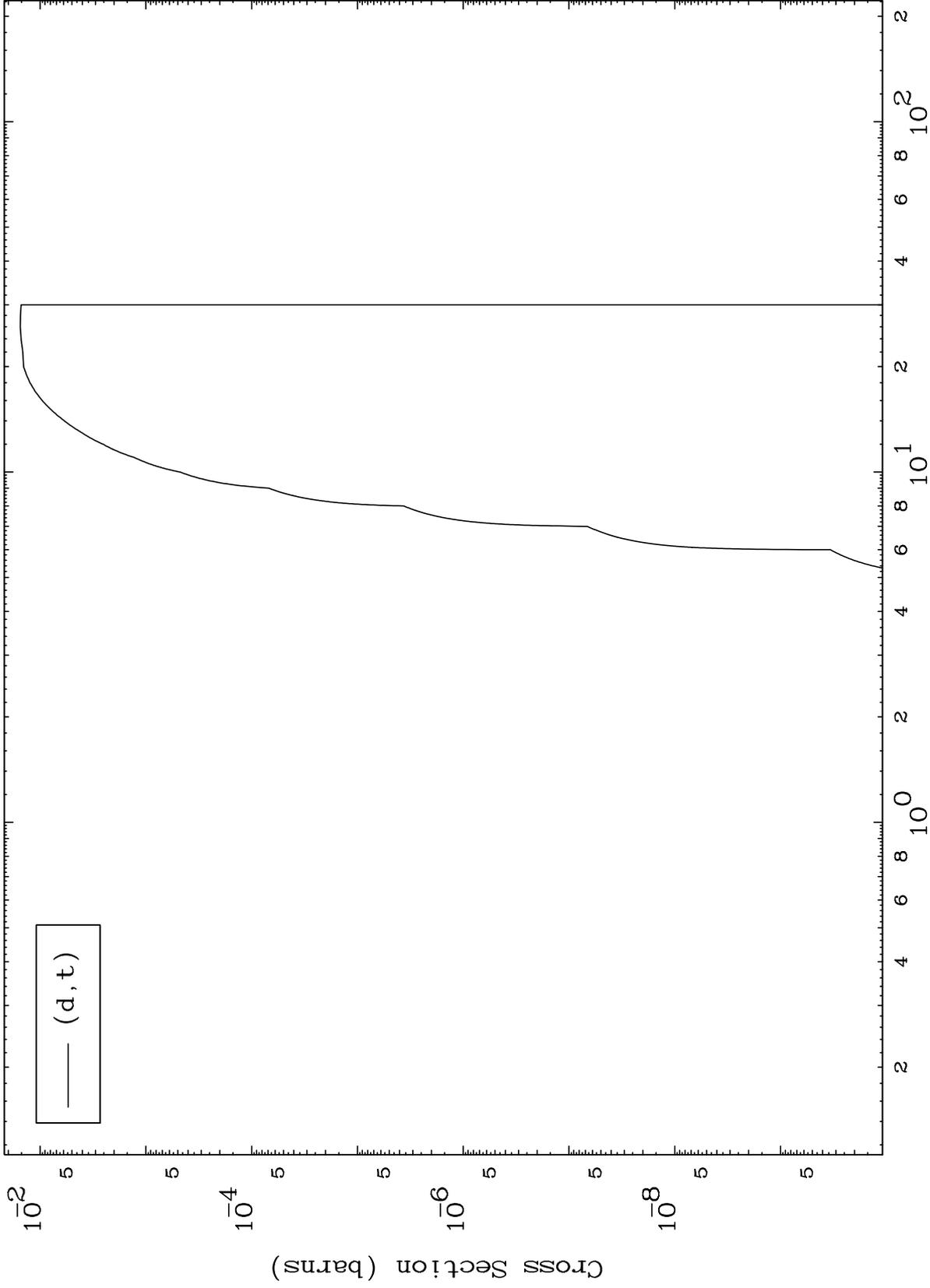
75-Re-192

MAT 7546

(d,t) Levels

75-Re-192

0 Kelvin Cross Sections



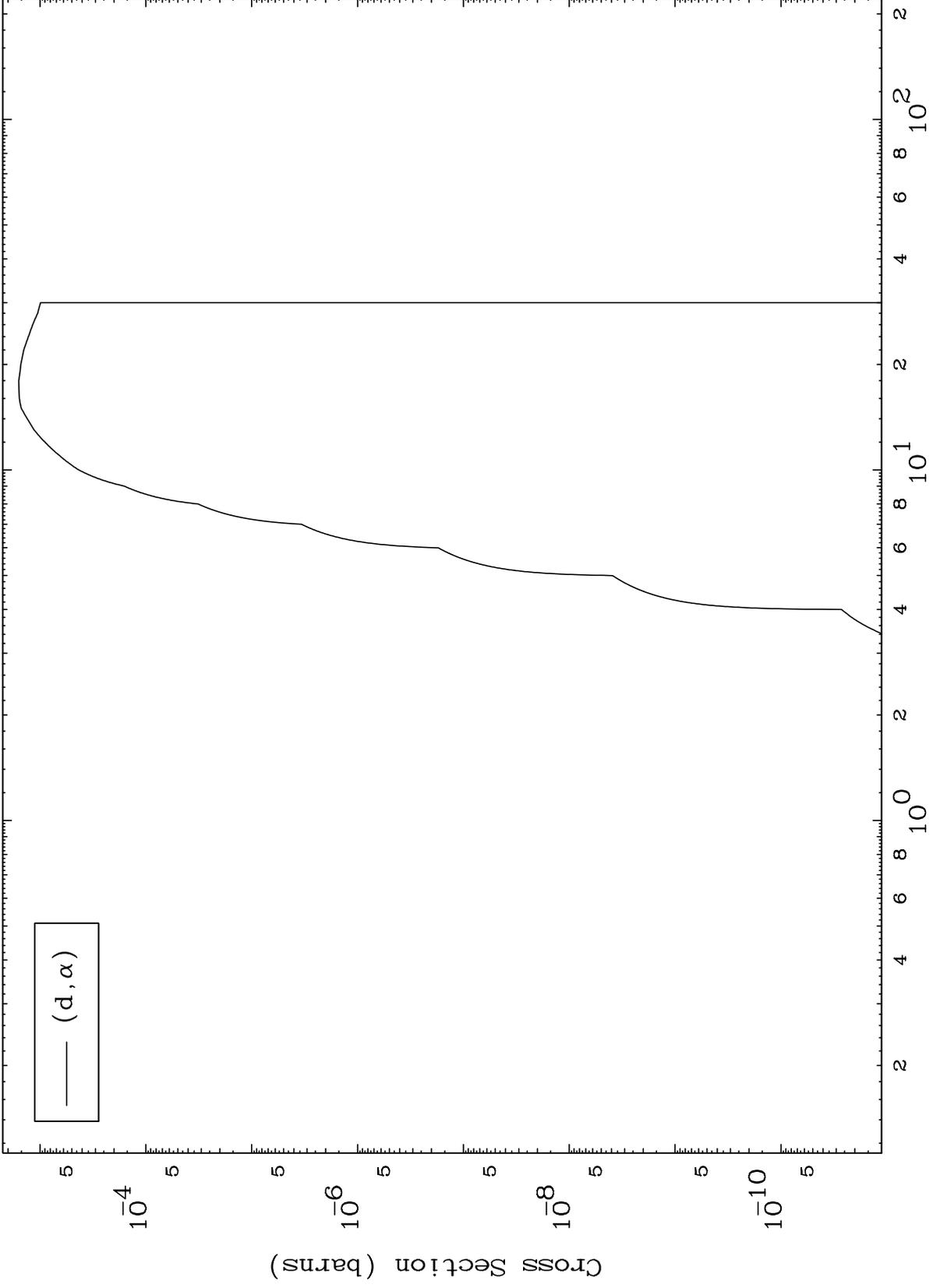


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(d,  $\alpha$ ) Levels

75-Re-192

0 Kelvin Cross Sections

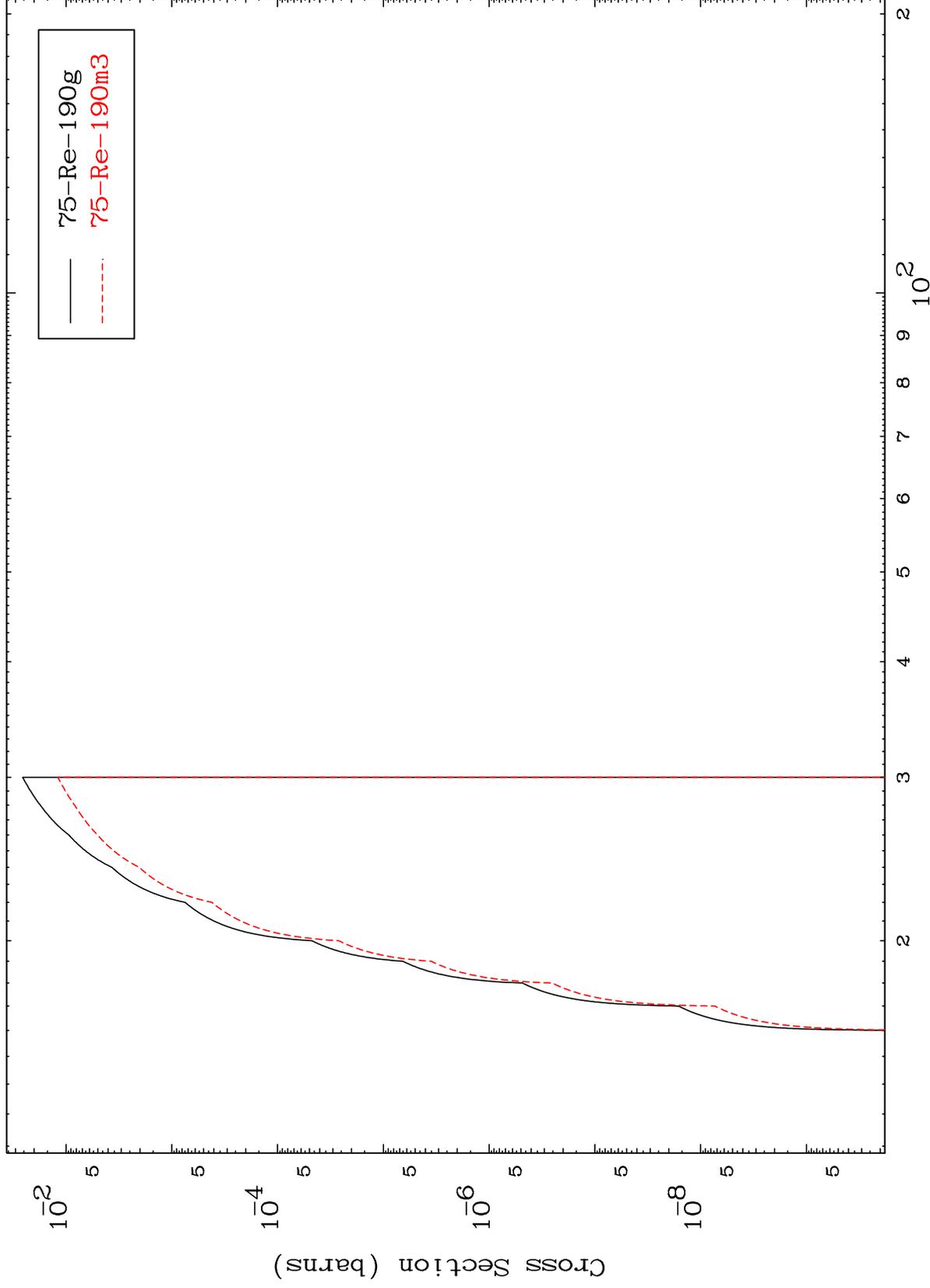


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(d,2n) d

75-Re-192

Radionuclide Production Cross Section



12

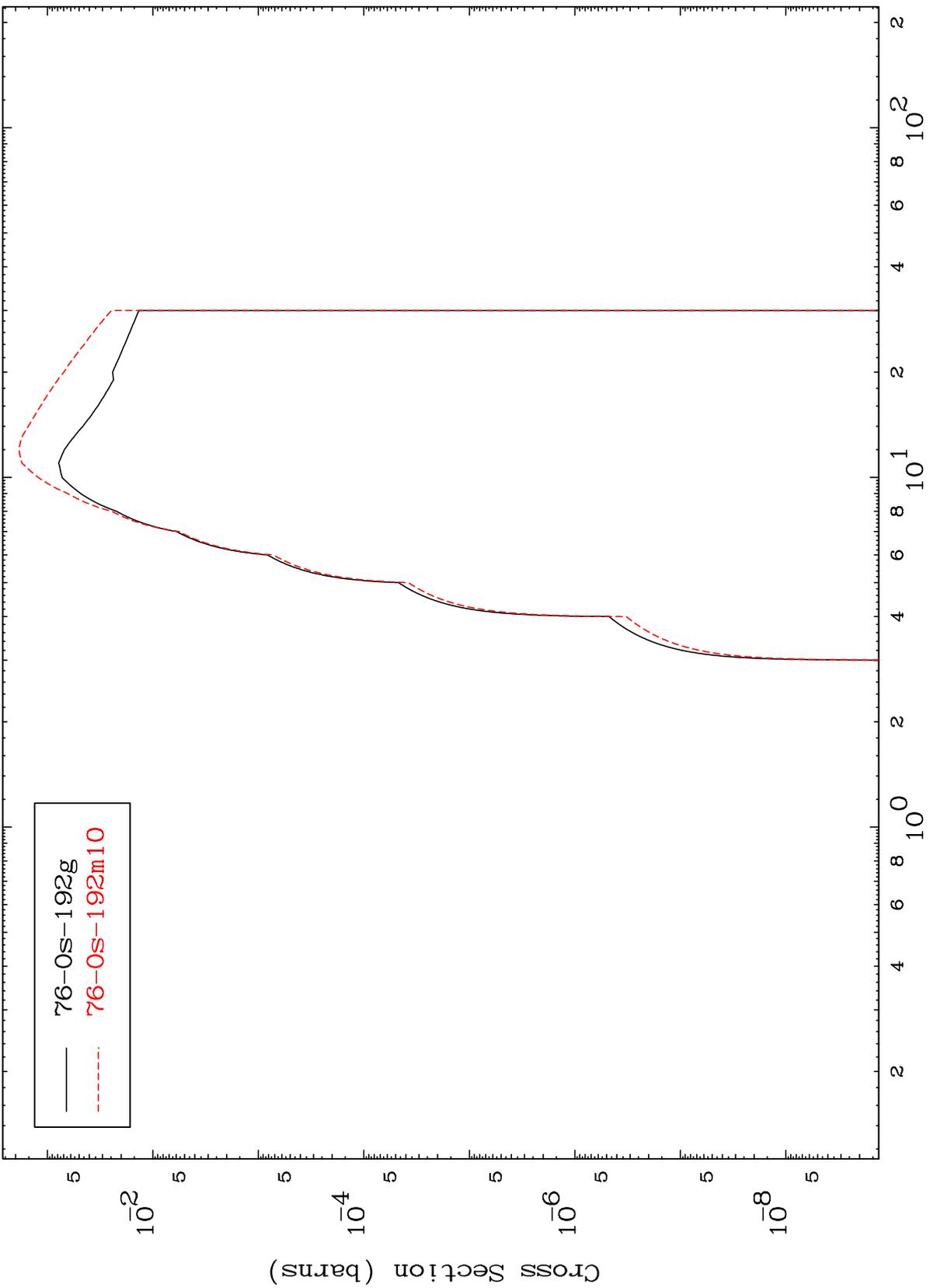
Incident Energy (MeV)

75-Re-192

MAT 7546

75-Re-192

Radionuclide Production Cross Section  
(d,2n)



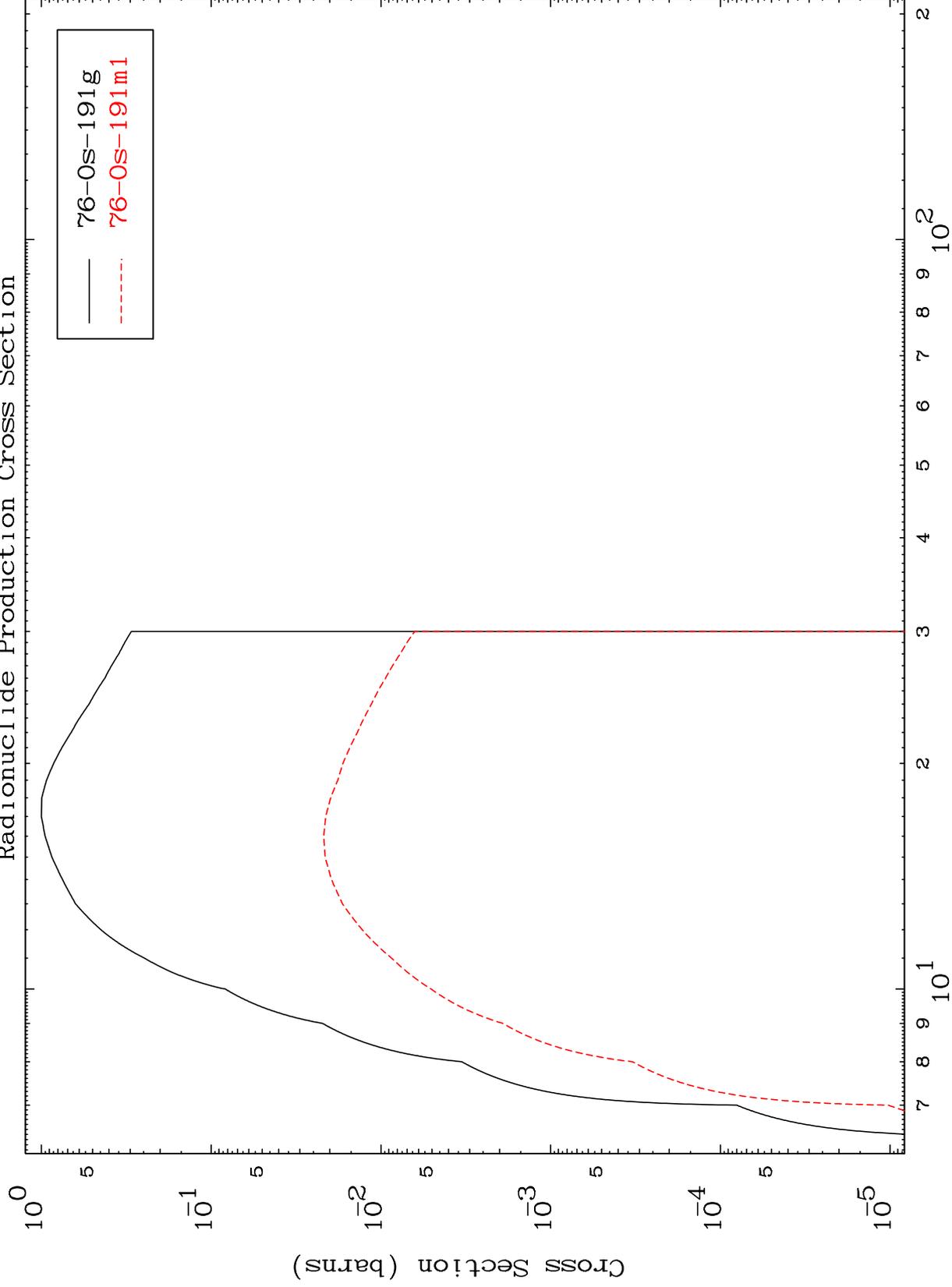
76-Os-192g  
76-Os-192m10

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(d,3n)

75-Re-192

Radionuclide Production Cross Section



14

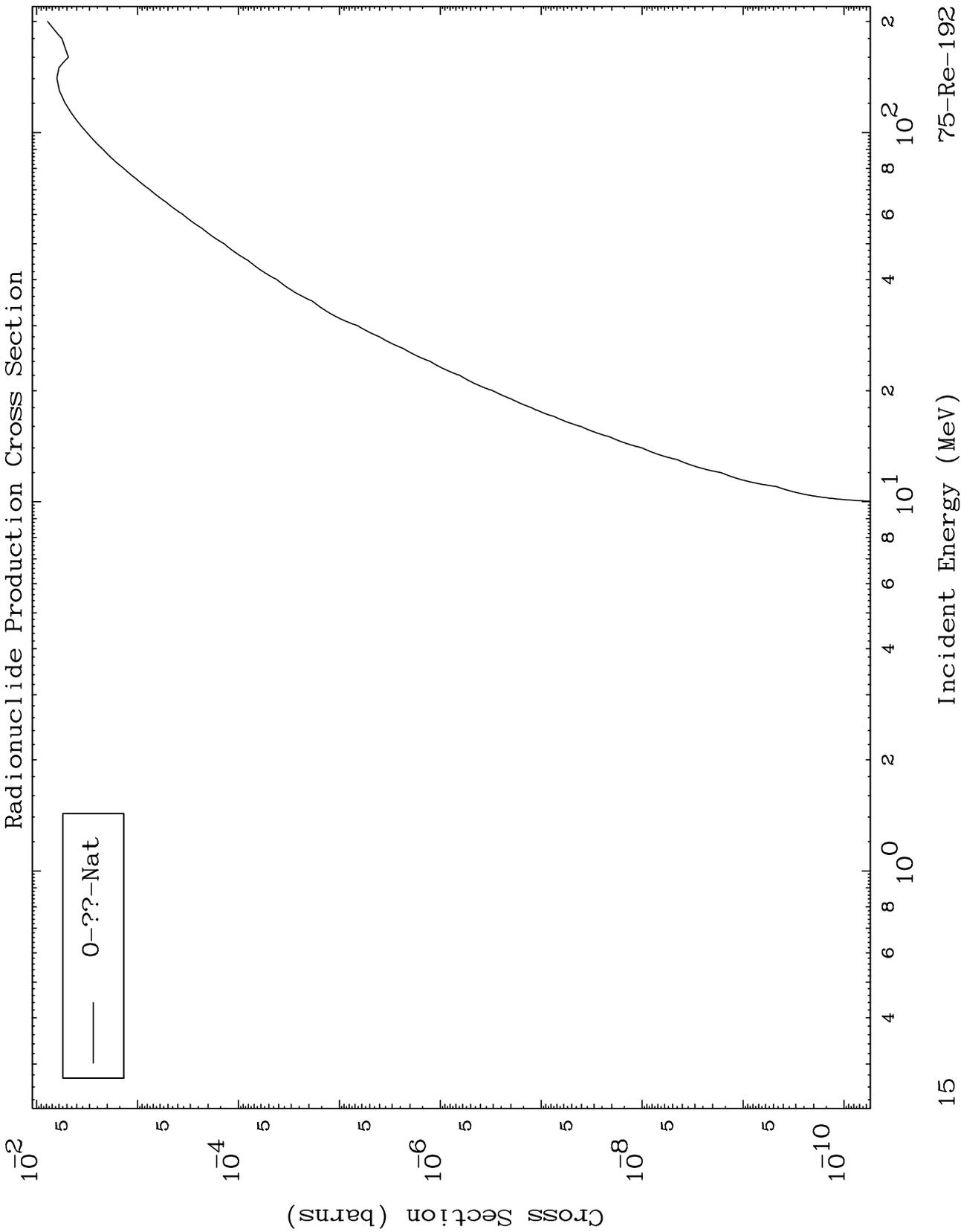
Incident Energy (MeV)

75-Re-192

MAT 7546

Deuteron Fission

75-Re-192

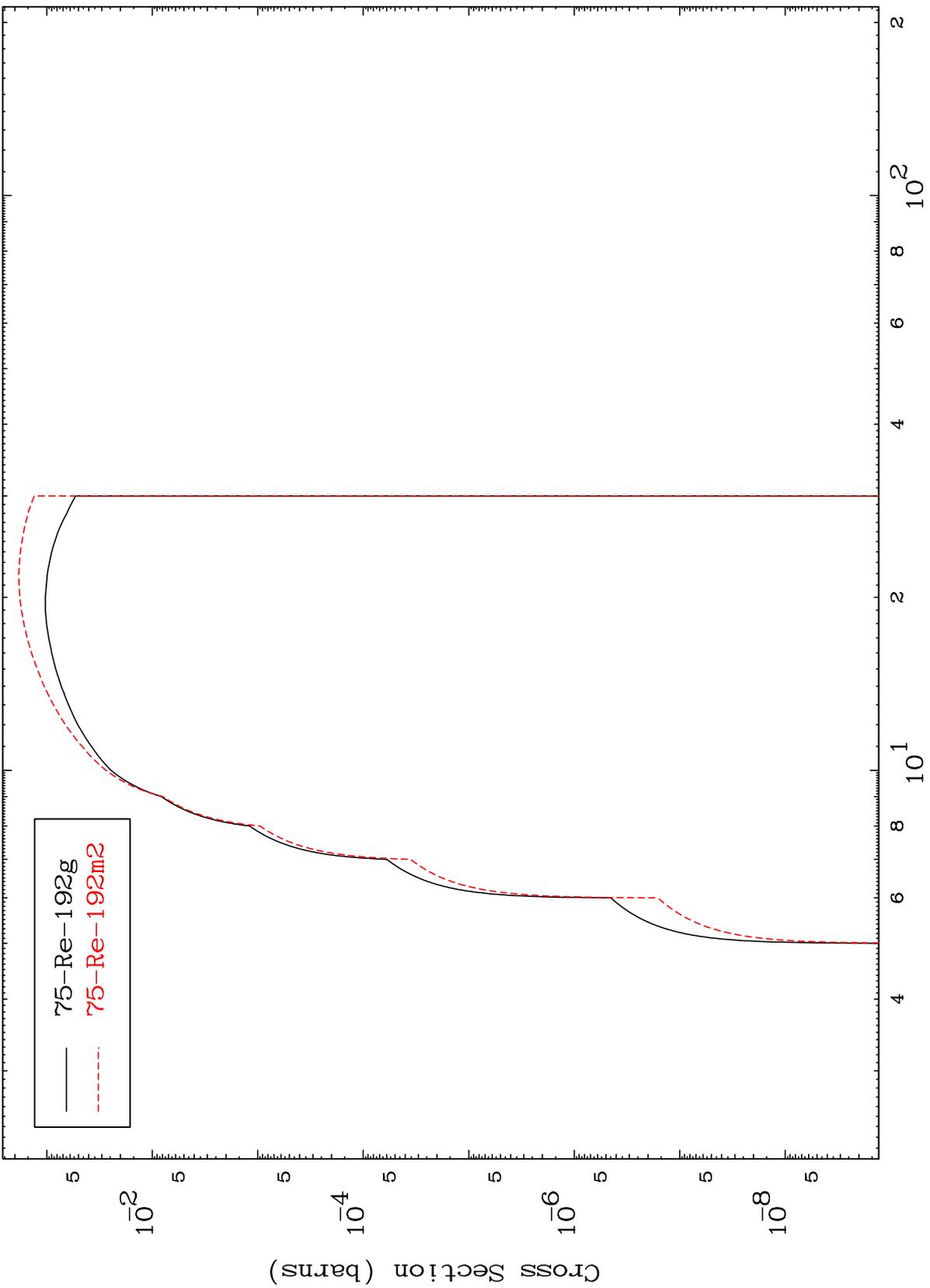


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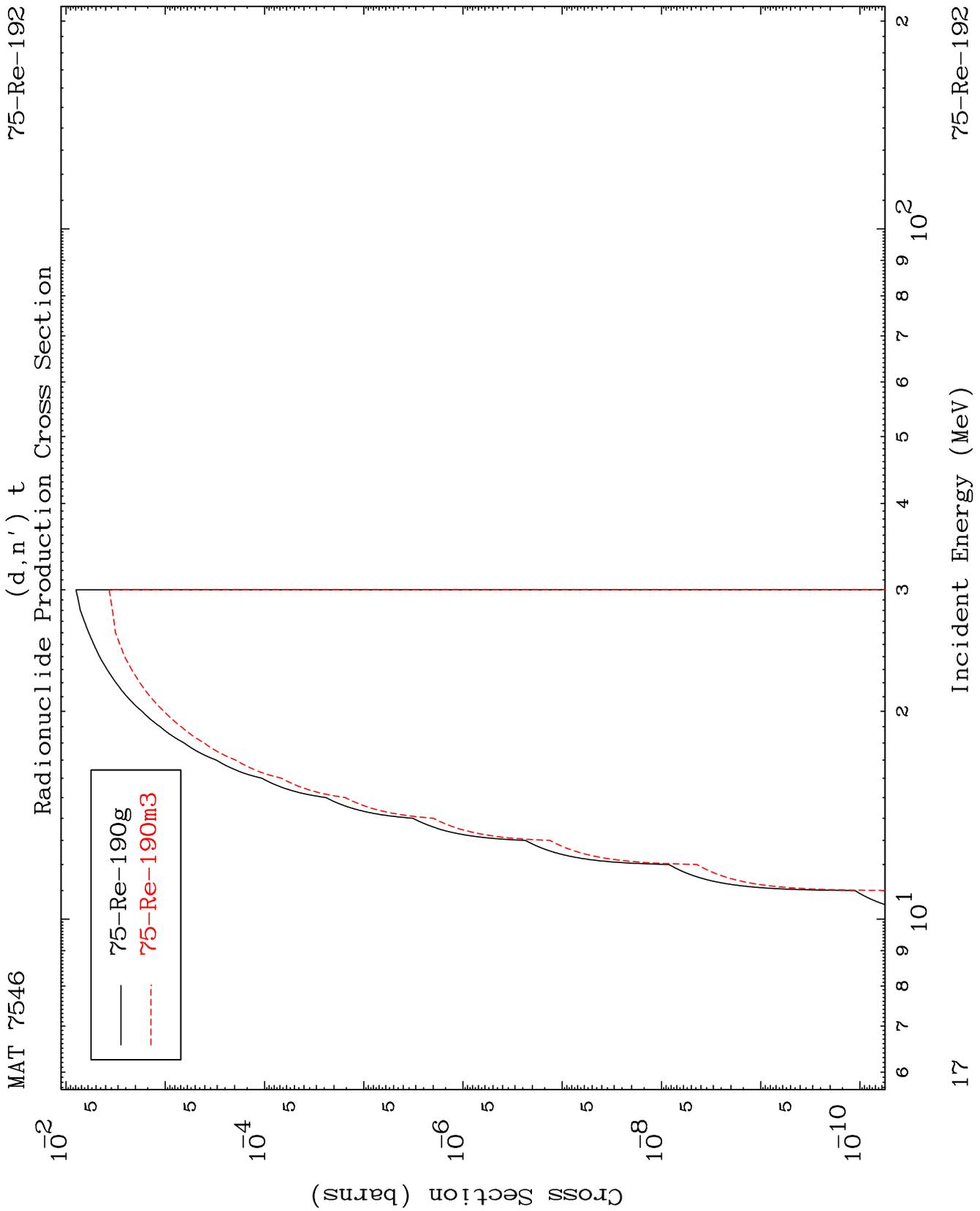
(d,n') p

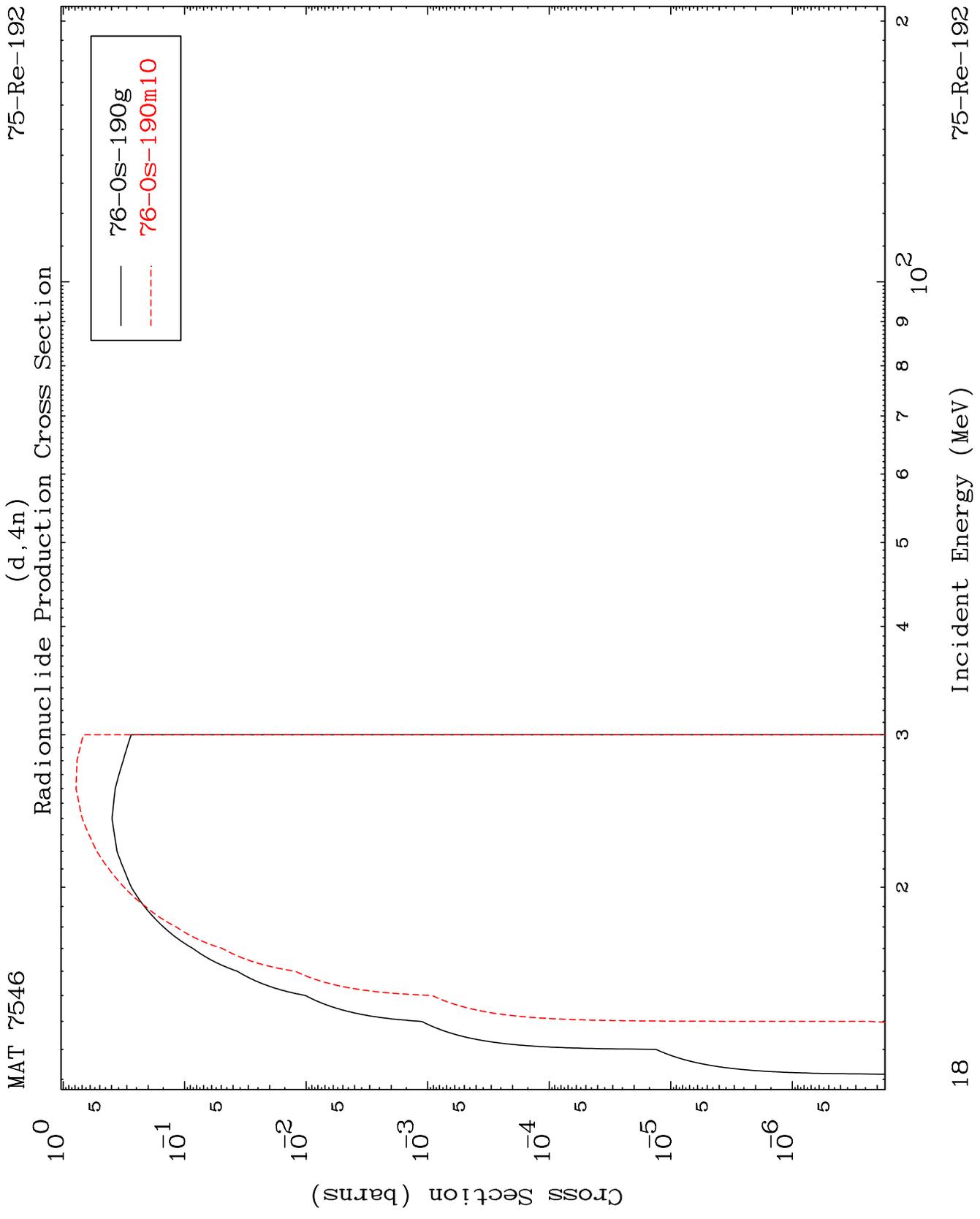
75-Re-192

Radionuclide Production Cross Section



75-Re-192g  
75-Re-192m2





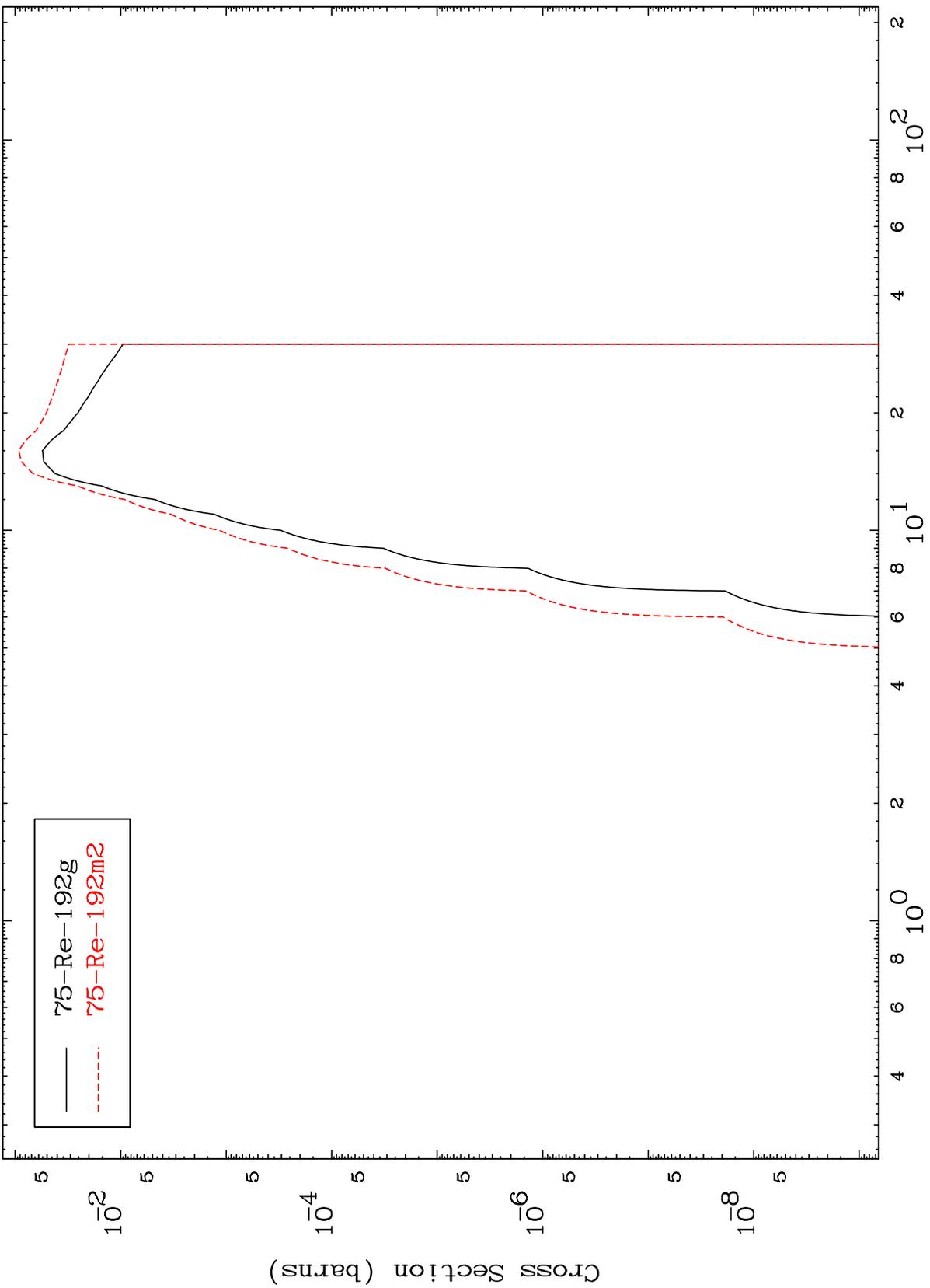


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(d,d)

75-Re-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-192